

06/23/03

14230 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

004159.003008

First Named Inventor
or
Application identifier

MAJID M. AL HAMRANI

ADDRESS TO:

Commissioner for Patents
Box Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Title

REACTIVE POWER OPTIMIZATION WITH
ADAPTIVE EXCITATION CONTROL

Express Mail No.

EV 342458206 US

31730 U.S. PTO
10/601603
06/23/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form PTO/SB/A17 (submit in duplicate)
2. ☒ Specification [Total Pages: 34]
3. ☒ Drawing(s) (35 USC 113) [Total Sheets: 11]
4. ☒ Oath or Declaration [Total Pages: 2]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with No. 17 completed)
5. ☐ Incorporation By Reference (useable if No. 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under No. 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

- 8.
- ☒
- Assignment Papers (cover sheet & document(s))

- 9.
- ☐
- 37 CFR 3.73(b) Statement
-
- (when there is an assignment)
-
- Power of Attorney

- 10.
- ☐
- English Translation Document (if applicable)

- 11.
- ☐
- Information Disclosure
-
- Statement (IDS)/PTO-1449
-
- Copies of IDS Citations

- 12.
- ☐
- Preliminary Amendment

- 13.
- ☒
- Return Receipt Postcard (Itemized)

- 14.
- ☐
- Small Entity Statement(s)
-
- Statement filed in prior application. Status still
-
- proper and desired

- 15.
- ☐
- Certified Copy of Priority Document(s)
-
- (if foreign priority is claimed)

- 16.
- ☐
- Other: _____

ACCOMPANYING APPLICATION PARTS

17. If a CONTINUING APPLICATION, check appropriate blank and supply the requisite information:

☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No.: _____

18. Correspondence Address

☐ Customer Number or Bar Code Label

or

☒ Correspondence address below

008176

(Insert Customer No. or Attach bar code label here)

Name

Attn: Albert B. Kimball, Jr.
BRACEWELL & PATTERSON, L.L.P.

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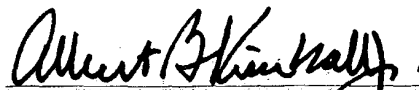
(713) 221-1377

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Date:

6/23/03


 Albert B. Kimball, Jr., Reg. No. 25689

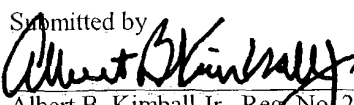
| FEE TRANSMITTAL | | Complete if Known | |
|--|------------|-----------------------------|---------------------|
| Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. 37 CFR §§ 1.27 & 1.28 | | | |
| | | <i>Application Number</i> | |
| | | <i>Filing Date</i> | June 23, 2003 |
| | | <i>First Named Inventor</i> | Majid M. Al Hamrani |
| | | <i>Examiner Name</i> | |
| | | <i>Group / Art Unit</i> | |
| Total Amount of Payment | \$1,050.00 | <i>Attorney Docket No.</i> | 004159.003008 |

| METHOD OF PAYMENT (check one) | |
|--|---|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account No.: <u>50-0259</u> Deposit Account Name: <u>Bracewell & Patterson, L.L.P.</u> <input checked="" type="checkbox"/> Charge any additional Fee Required Under 37 CFR §§ 1.16 & 1.17 Charge the Issue Fee Set in 37 CFR § 1.18 at the Mailing of the Notice of Allowance | |
| 2. <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Money Order | <input checked="" type="checkbox"/> Check <input type="checkbox"/> Other |

| FEE CALCULATION | | | |
|-----------------------------|-----------------------------|------------------------|--------------|
| 1. Basic Filing Fee | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
| \$750 | \$375 | Utility Filing Fee | \$750 |
| \$310 | \$155 | Design Filing Fee | \$ |
| \$480 | \$240 | Plant Filing Fee | \$ |
| \$760 | \$380 | Reissue Filing Fee | \$ |
| \$150 | \$ 75 | Provisional Filing Fee | \$ |
| Subtotal (1) | | | \$750 |

| 2. Extra Claim Fees | | | | |
|---|-----------------------------|---|---|----------------|
| Claims | Extra | Fee (below) | | Fee Paid |
| Total | 32 - 20** = | 12 | x | \$ 18 = \$ 216 |
| Indep. | 4 - 3** = | 1 | x | \$ 84 = \$ 84 |
| Multiple Dependent | | | | \$ 0 |
| **or number previously paid, if greater. For Reissues, see below | | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | | |
| \$ 18 | \$ 9 | Claims in excess of 20 | | |
| \$ 78 | \$ 39 | Independent claims in excess of 3 | | |
| \$ 260 | \$ 130 | Multiple dependent claim, if not paid | | |
| \$ 78 | \$ 39 | **Reissue independent claims over original patent | | |
| \$ 18 | \$ 9 | **Reissue claims in excess of 20 and over original patent | | |
| Subtotal (2) | | | | \$0 |

| FEE CALCULATION (continued) | | | |
|------------------------------------|-----------------|---|------------|
| 3. Additional Fees | | | |
| Large Entity | Small Entity | Fee Description | Fee Paid |
| \$ 130 | \$ 65 | Surcharge - late fee or oath | \$ |
| \$ 50 | \$ 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| \$2,520 | \$2,520 | Request for Reexamination | \$ |
| \$ 110 | \$ 55 | Extension for reply within first month | \$ |
| \$ 380 | \$ 190 | Extension for reply within second month | \$ |
| \$ 870 | \$ 435 | Extension for reply within third month | \$ |
| \$1,360 | \$ 680 | Extension for reply within fourth month | \$ |
| \$1,850 | \$ 925 | Extension for reply within fifth month | \$ |
| \$ 300 | \$ 150 | Notice of Appeal | \$ |
| \$ 300 | \$ 150 | Filing a brief in support of an appeal | \$ |
| \$ 260 | \$ 130 | Request for oral hearing | \$ |
| \$ 110 | \$ 55 | Petition to revive - unavoidable | \$ |
| \$1,210 | \$ 605 | Petition to revive - unintentional | \$ |
| \$1,210 | \$ 605 | Utility issue fee (or reissue) | \$ |
| \$ 430 | \$ 215 | Design issue fee | \$ |
| \$ 580 | \$ 290 | Plant issue fee | \$ |
| \$ 130 | \$ 130 | Petitions to the Commissioner | \$ |
| \$ 50 | \$ 50 | Petitions related to provisional applications | \$ |
| \$ 240 | \$ 240 | Submission of Information Disclosure Statement | \$ |
| \$ 760 | \$ 380 | Filing a submission after final rejection (37 CFR 1.129(a)) | \$ |
| Other fee (specify): _____ | | | \$ |
| Other fee (specify): _____ | | | \$ |
| Subtotal (3) | | | \$0 |

Submitted by

 Albert B. Kimball Jr., Reg. No. 25,689